Ο'ΑΤ'ΜΠΙΑ ΔΩ'ΜΑΤΑ, OR, AN Almanack and Prognostication for the year of our Lord, 1653.

Being the first from Bissextile or Leap-year, and from the Creation of the World, 5602.

Wherein you may behold the state of the whole year; the Eclipses, Lunations; Conjunctions, and Aspects of the Planets being therein exactly described, with the Southing, Rising, and Setting of the Moon every day in the year, together with other pleasant and necessary Observations, very requisite for men of all sorts.

The Astronomical Calculations being deduced from *Harmonicon Cœleste*.

Calculated according to Art, for the Meridia and latitude of *North-Luffenham* in *Rutland*, where the Pole Artique is elevated 52. degr. 40. min. lying from the Meridian of *London* Westward 0. degr. 45. min.

By *Vincent Wing* Philomathemat.

Magna opera Jehovæ, exposita omnibus qui delectantur illis, Psal. 111. 2.

LONDON,
Printed by J. L. for the Company of Stationers, 1653.

Common Notes observable for this present year

1653. according to

The Julian, English or old account.		The Gregorian, Foreign, or new account.
1	The Golden number	1
10	The Cycle of the Sun	10
11	The Epact	1
F	The Dominicall Letters	E
6	The Roman Indiction.	6
20	The Number of Direction	16

A Table to know when the Terms begins and end, the number of their Returns, with the day of the month whereon they will be this present year, 1653.

Hillary Terme begins the 14. of January, and ends the 12. of February, and hath 4. Returns, viz.	Octab. Hillarii	January	20
	Quind. Hillarii.	January	27
	Craft. Purif.	February	3
	Octab. Purif.	February	9
Easter Term begins the 27. day of April, and ends the 23. of May, and hath five Returnes; that is to say,	Quind. Paschæ.	April	25
	Tres Paschæ.	May	2
	Mense Paschæ.	May	9
	Quind. Paschæ	May	16
	Craft. Ascens.	May	20
Trinity Terme begins the 10. of June, and ends the 29. of the same, and hath four Returns. viz.	Craft. Trinit.	June	6
	Octabis Trin.	June	13
	Quind. Trin.	June	20
	Tres Trin.	July	27
Michaelmas Terme begins October 24. and ends the 28. of November, and hath 6. Returns, viz.	Tres Michael.	October	20
	Mense Mich.	October	27
	Craft. Animar.	November	3
	Craft. Mart.	Novemb.	11
	Octab. Mart.	Novemb.	18
	Quind. Mart.	Novemb.	25

The Golden planet Venus is a morning Star, from the beginning of the year, untill the 26. of June, but from thence to the 26. of April, 1654. She is a glittering evening star, shining very glorious in the West after the Suns going down.

A Table shewing the Bearing Distance, and Longest day, and difference of Meridians, of divers of the chiefest Cities in the World, from the famous City of *London*.

The names of the places.	The way they beare	Their distan. miles.	Longest day Ho.	min	Differ. of Meridians d.	M.
Alexandria in *Egypt*	S. E. by E.	2169	14	0	2	42. A
Amsterdam	E. by N.	266	16	0	0	28. A
Athens	S. E. by E.	1624	14	40	0	56. A
Antwerp	East *fere*	248	16	28	0	24. A
Antioch where S. *Luke*	East So. East	2319	14	26	3	16. A
Barwick (dwelt.	North *fere.*	267	17	24	0	2. A
Babylon	Ea. So. East.	2724	14	25	3	56. A
Burdeaux in France	South *fere*	360	15	25	0	8. S
Bridges in *Flanders*	East	162	16	16	0	16. A
Bethsaida	Sou. Ea. by Ea.	2309	14	6	2	29. A
Calicute in *East India*	Sou. Ea. by Ea.	5214	12	20	6	8. A
Cambridge	North *fere.*	44	16	34	0	1. A
Carlile	Nor. No. W.	224	17	0	0	10. S
Calice in *France*	East by Sou.	86	16	25	0	9. A
Constantinople	East, So. Ea.	1547	15	15	2	24. A
Charon in *Mesopotamia*	East So. East	2466	14	30	3	36. A
Sicilie Iland	So. Ea. by So.	1178	14	30	1	8. A
Dover	East by Sou.	49	16	25	0	5. A
Dublin in *Ireland*	No. W. by W.	296	17	15	0	26. S
Dantzick	Ea. No. East.	961	17	5	1	44 A
Damascus	East, So. East.	2404	14	15	3	16. A
Edinburge in *Scotland*	North	328	17	40	0	0
Ephesus	East, So. East.	1808	14	40	2	30. A
Florence	South East.	802	15	10	0	57. A
Francford	East. *fere*	448	16	15	0	47. A
Fesse	So. So. West.	1365	14	0	0	39. S
Granado	So. by West.	911	14	43	0	45. S
Hamburgh	East, Nor. Ea.	538	18	0	0	56. A
Hierusalem	Sou. Ea. by E.	2352	14	8	3	3. A
Lake of **Sodom**	Sou. Ea. by E.	2409	14	4	3	8. A
Lisborne in *Portugal*	So. So. West.	985	14	45	1	0. S
Iland of *Man*	No. No. West.	358	17	30	0	20. S

The names of the places	The way they bear.	Their distan. mile.	Longest day. Ho.	min.	Differ. of Meridian Ho.	min.
Middleburgh	East.	205	16	30	0	20. A
Mentz in *Germany*	East.	410	16	25	0	45. A
Millain	So. East *fere*	645	15	22	0	48. A
Morocco in *Barbary*	Sou. Sou. West	1449	14	0	2	59. S
Mexico	West by Sou.	6844	13	20	9	28. S
Naples	Sou. Ea. by E.	1051	14	50	1	16. A
Nice	East, Sou. Ea.	1668	15	5	2	32. A
Nineveh	Ea. Sou. East.	2635	14	30	3	52. A
Oxford	North West.	47	16	28	0	5. S
Paris in *France*	South, So. Ea.	215	15	57	2	13. S
Philippos in *Macedonia*	Ea. So. East.	1395	15	10	2	3. A
Prague in *Bohemia*	East *fere*.	700	16	15	1	14. A
Quinzoy, greatest City in the World	East by Sou.	7272	13	35	11	28. A
Rome	Sou. E. by E.	887	15	4	1	7. A
Red Sea	Sou. E. by E.	2336	13	56	2	54. A
Spiers	Ea. by South.	430	16	2	0	46. A
Strawsborow	East. by South	432	16	0	0	41. A
Sardinia Iland	So. So. East.	932	14	40	0	44. A
St. *Johns* Iland	West So. West	4536	13	8	7	46. S
Toledo in *Spain*	So. by West.	934	14	36	0	36. S
Troy	East So. East.	1605	15	0	1	24. A
Thomara in *India*.	East So. East.	7680	12	20	9	52. A
Tangwy	East So. East.	6980	14	25	10	28. A
Tumbes	So. W. by W.	6045	12	15	6	56. S
Stamford	North *fere*.	70	16	40	0	2 S
Venice	East, Sou. East.	744	15	28	1	3 A
York	North	150	17	0	0	0
Cæsarea in *Capadocia*	East, Sou. East.	2064	14	50	3	6 A
Elson-Nove in *Denmark*	No. East.	577	18	0	0	50. A
Joppa	So. Ea. by E.	2338	14	6	3	2. A
London		0	16	26	0	0.

There is a book called Artificial Arithmetick Published by Robert Jager, *containing both vulgar decimal Arithmetick, the Quintessence of the Golden Rule, with varieties of Examples of Interests and Annuities, Sold by* Hump. Mosely.

Of

Of the Moons comming to the South point, and how to find the just hour and minute thereof.

ALthough in the 8. Chap. of the Introduction to my Ephemerides, I have shewed how to finde the exact time of the Culmination, or coming to the south of the Moon, and other Planets, at any time assigned, yet for those, that have not seen that Book, I have added the following Table, which shews the hour and minute of her Culmination every day this year, without consideration of her Latiude, which is very neer the truth, and may serve to discover the falsity of the most of those general Rules and Tables, yearly extant for that purpose; nevertheless in the Calculation of the said Table, the Moons latitude being not considered (which in a thing of this nature can cause no sensible errour) some snarling Criticks may calumniate, and accuse me of errour, and to avoid their Aspersions, I shall here teach, how to correct the following Table, and to finde the time of her Southing, in as exact a manner as may be. Therefore.

Calculate the true places of the Sun, Moon, and Latit. (, either by my Ephemerides, or otherwaies, for the time of her Culmination set down in the following Table, then seek their Right Ascension, as you are taught in my Harmonicon Coelestie, which had, subduct the Suns Right Ascension from the Moons Right Ascension, and the Residue is the precise moment of her Culmination, as example will make plain.

Example. Upon the 26. of January I finde by the following Table, that the Moon will be South at 6. ho. and 22. min afternoon, at which time the place of the Sun in my Ephem. is 17. deg 34. min. of Aquarie, and the place of the Moon, 27. deg. 46. min. of Taurus, with latitude, 4. deg. 41. mn. North, and thereto the Suns Right Ascension is 320. d. 1 min. and Moons Right Ascension, 54 deg. 21. min. and because Subtraction cannot be made, I add to the Moons Right Ascension 360 d. and from the Sum 414. deg. 21. min. I deduct the Suns Right Ascension 320. d. 1 I and the Remainder is 94 deg. 20 min. which converted into time, giveth 6. ho. 17. min. 20. Sec for the exact time of the Moons coming to the South, (with latitude) that day. But I need not insist longer upon this particular, Mr. Hartsleet having so excellently handled this matter in the 4 Prop of his Prog. 1 51. and since him, Mr Wharton, Mr. Sliter, and others.

To finde the time of the Moons Rising, and Setting.

Look in the last columne of the left hand page of the Almanack, and there (against the day of the moneth) you have by inspection onely, the time of her Rising, from Full moon to New moon, and the time of her setting, from New Moon to Full Moon. And it is not onely exact, but likewise so exceeding easie, that example is needlesse.

A Table shewing the hour and minut of the

Moons coming to the South the first Six moneths of this year, 1653.

Days	January. hou. min.	February hou. min.	March. hou. min.	April. ho. min.	May ho. min.	June ho. min.
1	10 A 23	11 A 43	10 A 29	11 A 24	11 A 32	12 A 45
2	11 19	12 26	11 12	12 4	12 20	mor. 45
3	12 13	mor. 26	11 54	mor. 4	mor. 20	1 40
4	mor. 13	1 8	12 35	0 47	1 22	2 34
5	1 5	1 49	mor. 35	1 35	2 53	3 27
6	1 50	2 30	1 15	2 23	3 58	4 16
7	2 34	3 12	1 57	3 12	3 51	5 4
8	3 14	3 54	2 41	4 6	4 44	5 53
9	3 55	4 38	3 27	4 58	5 35	6 42
10	4 36	5 25	4 17	5 51	6 24	7 34
11	5 17	6 15	5 8	6 44	7 14	8 28
12	6 0	7 9	6 1	7 37	8 3	9 24
13	6 46	8 4	6 56	8 28	8 55	10 22
14	7 36	9 0	7 51	9 20	9 48	11 21
15	8 27	9 58	8 46	10 12	10 45	12 23
16	9 22	10 54	9 39	11 5	11 44	1 A 21
17	10 19	11 49	10 33	12 2	12 43	2 14
18	11 17	12 42	11 27	1 A 44	1 A 46	3 4
19	12 14	1 A 35	12 21	2 2	2 44	3 50
20	1 A 8	2 29	1 A 16	3 2	3 40	4 34
21	2 1	3 22	2 13	4 1	4 31	5 16
22	2 52	4 17	3 11	4 57	5 18	5 56
23	3 43	5 14	4 10	5 50	6 1	6 36
24	4 35	6 11	5 8	6 39	6 43	7 18
25	5 28	7 6	6 7	7 25	7 23	8 1
26	6 26	8 0	6 59	8 7	8 4	8 50
27	7 16	8 52	7 49	8 47	8 45	9 35
28	8 11	9 43	8 36	9 26	9 27	10 28
29	9 6		9 20	10 7	10 13	11 24
30	10 0		10 2	10 49	11 0	12 20
31	10 52		10 42		11 50	

A

A Table shewing the hour and minute of the Moons coming to the South the last six moneths of this year, 1653.

Days	July. ho.	min.	August. hou.	min.	Septem. ho.	min.	Octob. ho.	min.	Novem. ho.	min.	Decemb hou.	min.
1	mor.	20	1 M.	41	3 M.	10	4 M.	7	5 M.	42	5 M.	48
2	1	16	2	31	4	8	5	6	6	30	6	29
3	2	8	3	24	5	6	6	2	7	15	7	8
4	2	59	4	16	6	5	6	55	7	58	7	40
5	3	49	5	11	7	3	7	46	8	40	8	35
6	4	38	6	7	7	52	8	32	9	21	9	10
7	5	27	7	3	8	51	9	17	10	1	10	9
8	6	19	8	1	9	40	9	59	10	45	10	48
9	7	12	8	58	10	2	10	41	11	25	11	38
10	8	9	9	53	11	9	11	22	12	16	12	29
11	9	6	10	45	11	53	12	4	1 A	5	1 A	15
12	10	5	11	34	12	34	0 A	46	1	56	2	11
13	11	3	12	28	1 A	17	1	32	2	45	3	0
14	11	58	1 A	5	2	0	2	20	3	37	3	5
15	12	51	1	47	2	43	3	9	4	24	4	37
16	1 A	39	2	30	3	31	4	0	5	17	5	23
17	2	24	3	11	4	17	4	52	6	5	6	12
18	3	7	3	56	5	8	5	44	6	52	7	2
19	3	48	4	39	6	0	6	34	7	41	7	52
20	4	30	5	25	6	53	7	24	8	29	8	47
21	5	11	6	15	7	45	8	15	9	24	9	47
22	5	53	7	6	8	38	9	6	10	23	10	45
23	6	38	7	58	9	30	9	57	11	22	11	52
24	7	26	8	53	10	22	10	51	12	23	12	51
25	8	17	9	49	11	15	11	46	mor.	23	mor.	52
26	9	10	10	44	12	8	12	46	1	26	1	47
27	10	4	11	39	mor.	8	mor.	46	2	27	2	37
28	11	1	12	29	1	6	1	50	3	23	3	23
29	11	56	mor.	29	2	5	2	53	4	14	4	7
30	12	49	1	21	3	6	3	53	5	04	4	49
31	mor.	49	2	15			4	50			5	30

Full moon the 3. day, 18. min. past 5. at night.
Last quarter the 11. day, 21. min. past. 7. at night.
New moon the 19. day, 3. min. past. 6. in the morning.
First quarter the 25. day 13. min. past 11. in the night.

Wk	Dy	Holy and fabrival dayes with Sun. let.	Moons figne.	The Planets aspects, & change of ayr, &c	Rising & Setting of the Moon.	☾ set
1	a	Newyeares day	Gem. 4	Variable. ☌☿☿ 6.a.	6M45	
2	b	1 Sun.af.Chr.	Canc. 8	△♄☿ 10 a. cold rain	7 41	
3	c	Sun let 3.57.	Canc.21	Fair and frosty.	Full ☾	
4	d	Mathuf.	Leo 4	☌☉♃ 5. a. Winde:	4 A37	
5	e	Simeon	Leo 17	✶☿♀ 8. p. clearing	5 56	
6	f	Twelf day	Leo 29	the ayre A great man	7 13	
7	g	Julianus	Virg. 11	loseth his life, in or a-	8 27	
8	a	Sun fet 4. 4.	Virg. 23	bout this moneth.	9 41	
9	b	2. Sun.at.Ep.	Libr. 5	△♃☾ 5. p. Fair.	10 55	
10	c	Paul Er.	Libr. 17	☾Apog.Cold.☉in ♒	12 8	
11	d	Hyginus	Libr. 29	Overcaft. ✶☿☾ 8. p.	mo. 8	
12	e	Satyrius	Scor. 11	*A lingua mala caven-*	1 23	
13	f	Sun fet 4. 11	Scor. 23	*dum.* Frofty. Snow.	2 42	
14	g	Felix	Sag. 5	□☿☾ 2.a. fome wind:	4 0	
15	a	Maurus	Sag. 18	Overcaft. △♄☾ 9.p.	5 13	
16	b	2 Sun af.Ep.	Capr. 1	SS♃♀. Temperate.	6 18	
17	c	Anthony	Ca p.15	□♄♂ 1. p. Expect	7 8	
18	d	Sun fet.4.19	Capr. 29	froft, fnow, and cold	7 42	
19	e	Pontian.	Aqua.13	☍♄☉ 7.p. ftorms for	New ☾	
20	f	Fab. Seb.	Aqua.28	many dayes together	6 A 7	
21	g	Agneta.	Pifc. 13	□♂☿ 11. p.	7 41	
22	a	Sun fet 4.26.	Pifc. 27	☌☉☿ 12. a. □☉♂6.a.	9 13	
23	b	3.Sun.af.Ep.	Ari. 11	Winterly weath. ftill	10 44	
24	c	Term begin	Ari. 26	☍♄☿ 3 a. continues	12 16	
25	d	Conv. P.	Tau. 10	SS☿☿. Flying clouds	mo.16	
26	e	Polycarp.	Tau. 24	*Much difcord & ftrife*	1 48	
27	f	Sun fet 4.36	Gem. 8	*& though xxens fpirits*	3 13	
28	g	Caro. mag.	Gem. 21	*are high, yet little acti-*	4 30	
29	a	Samuel	Can. 4	*on abroad, in reſpect of*	5 32	
30	b	4.Sun.af.Ep.	Can. 17	*the ſeaſon.* Indifferent	6 16	
31	c	Sun fet 4.43	Leo 0	Snow or ra. ☍☿☾6 a.	6 47	

Moons Rising.

Moons Setting.

The 4. day, at 12. night Saturn
The 12. day, at 6. morn. Mars
The 16. day, at 4. morning Venus
The 18. day, at 10. morn. Jupiter
The 19. day at noon, Mercury
The 26. day at 2. afternoon, 7. ✶
} is with the Moon.

♄ and ☿ are with ☉, and cannot be seen this moneth.

D.	ho.	min.	*Full sea at London bridge.*
1	mo.	35	
2	1	29	
3	2	25	
4	3	19	
5	4	11	
6	4	56	
7	5	40	Day 8 houres;
8	6	20	
9	7	1	
10	7	42	
11	8	23	
12	9	6	
13	9	52	
14	10	42	
15	11	33	
16	12	28	
17	1 A	25	
18	2	23	
19	3	20	
20	4	14	
21	5	7	
22	5	58	
23	6	49	
24	7	41	Day 9 houres;
25	8	34	
26	9	27	
27	10	22	
28	11	17	
29	12	12	
30	mo.	12	
31	1	6	

Full moon the 2. day, at 10. of the clock in the morn.
Laſt quarter the 10. day, 54. min. paſt 2. in the aftern.
New moon the 17. day, 6. min. paſt 5. at night.
Firſt quarter the 24. day, 42. min. paſt 8. in the morn.

K.	Dom. Lit.	Holy and Feſtival dayes with Sun ſet.	Moons Sign,	The Planets Aſpects, and change of ayr, &c.	Riſing & ſet of the Moon.		Moons Riſing.	Moons Setting.
1	D	Sun ſet 4.45.	Leo 13	☌♂♀ 7. p. Cold rai.	7	M 11		
2	E		Leo 25	or Snow. Bluſtring				
3	F	Blaſius	Virg. 7	winds.	6	8		
4	G	Veronic.	Virg. 19	Some clo. △☿☾ 2. p	7	42		
5	a	Sun ſet 4. 53.	Libr. 1	☾ Apog. Gentle	8	38		
6	b	Septuageſim.	Libr. 13	winds. No great acti-	9	52		
7	c	Zachary	Libr. 25	on this moneth.	11	7		
8	D	Salom.	Scorp. 7	Though ſome whiſpe	12	24		
9	E	Apollon.	Scor. 19	rings, and private con-	n10.	24		
10	f	Sun ſet 5.3.	Sag. 1	ſultations are on foot	1	41		
11	G	Euphro	Sag. 13	Hollander beware!	2	56		
12	a		Sag. 26	☌☿☉ : ☍♃♂ Fa	4	4		
13	b	Sexageſim.	Capr. 9	wind & Snow. *Exſurget gens*	4	59		
14	c	Valentin.	Cap. 23	*in gentem* Froſt.	5	39		
15	D	Sun ſet 5.13.	Aqua. 7	Vc ♄ ☉. Tempe-	6	8		
16	E	Fauſtin.	Aqua. 22	rate	6	29		
17	f	Conſtan.	Piſc. 6	☍♂☿. ☿ Elong Max				
18	G	Concord.	Piſc. 21	cold rai.	6	44		
19	a	Sun. Ap.	Aries 6	or ſnow, to be expect-	8	21		
20	b		Aries 21	ed. ☾ perig. Temper.	9	57		
21	c	Sun ſet 5. 25.	Taur. 6	Bq♄☉ : Td☌☉	11	30		
22	D	Cath. P.	Taur. 20	Td♄☌ Snow-like	12	1		
23	E	Serenus	Gem. 4	wind and clouds.	1	M 1		
24	f		Gem. 18	△♑☾ 3. p. cold.	1	25		
25	G	Victor	Canc. 1	wind and clouds.	2	32		
26	a	Sun ſet 5.36.	Canc. 14	A thick & cloudy	3	22		
27	b	1 Sun in Lent	Canc. 27	ayr.	4	56		
28	c	Macar.	Leo 10	Warm. △☌☾ ☉.	5	23		
				Like the 26. day.				

The 1. day, at 4. morning, Saturn
The 6. day, at midnight, Spica ♍
The 9. day, at 4. afternoon, Mars
The 15. day, at 6. mor. Jupit. & Venus } is with the Moon.
The same day, at 5. night Mercury
The 22 day, at 8. night, Pleiad. or ✻
The 28 day at 6. morning, Saturn

Jupiter and Venus are neer together, rising, very bright in the East. about Spring of Day.

D.	hou.	min.	*Full Sea at London Bridge.*
1	1	*M* 58	
2	2	49	
3	3	32	
4	4	14	
5	4	55	
6	5	36	
7	6	18	
8	7	0	Day 10. hours.
9	7	44	
10	8	31	
11	9	21	
12	10	15	
13	11	10	
14	12	6	
15	1	A 4	
16	2	0	
17	2	55	
18	3	48	
19	4	41	
20	5	35	
21	6	28	
22	7	23	
23	8	20	Day 11. hours.
24	9	17	
25	10	12	
26	11	6	
27	11	58	
28	12	49	

Full moon the 4. day, 44. min. past 3. in the morning.
Last quarter the 12. day, 45 min. past 6. in the morning.
New moon the 19. day, 33. min. past 2. in the morning.
First quarter the 25. day, 47. min. past 7. at night.

☽	☿ ☉	Holy and festival days, with Sun set.	Moones sign.	The Planets Aspects, and change of ayr, &c.	Rising & Set. of the Moon.
1	D	Sun set 5.42.	Leo 22	☽□♂ 1 p. winds, and	5 M 4 c ☾ Set
2	e	Simplicius	Virg. 4	SS ☉ ☿. snow.	5 52
3	f	Maurice	Virg. 16	Indiffer. ☉ 23, 28. ♈	6 46
4	g	Adrian.	Virg. 28	*A great Eclipse of* ☾ *to*	Full ☾
5	a	Sun set 5.51.	Libra 10	*be seen in England.*	7 A 43
6	b	2 Sun.in Len	Libr. 22	Vc ♄ ☿. Some cool	8 59
7	c	Felicitas	Scor p. 4	winds. *Apertio port.*	10 15
8	d	Cyprian	Scor. 16	☽ ☌ ☿ 2. p. to raiſe,	11 31
9	e	Prudent.	Scor. 28	ſnow, or ſleet.	12 47
10	f	Sun set 6.1.	Sag. 10	☽ ♄ ☿. cold & cloudy.	mo. 47
11	g	Cumber	Sag. 21	♄ 6. 14 ☊ Temperate	1 59
12	a	Gregory.	Capr. 5	The 12, 13, ♐ 14 Varia-	2 58
13	b	3 Sun.in Leni	Capr. 18	ble. The 15, 16 & 17.	3 42
14	c	Eutich.	Aqua. 1	cold and cloudy.	4 15
15	d	Sun set 6.11.	Aqua. 15	*Paris, Lyons, and ſome*	4 39
16	e	Cyriacus	Piſc. 0	*parts of France, are in*	4 55
17	f	Gertrud.	Piſc. 15	*diſtreſs; Armies are*	5 9
18	g	Gabriel	Aries 0	*neer ingaging there &*	5 2
19	a	Joſeph	Aries 15	*elſwhere, but in fine the*	New ☾
20	b	4 Sun in Leni	Taur. 0	*country pepole are moſt*	9 A 5
21	c	Sun set 6.23	Taur. 15	*damnified.* The 18 &	10 41
22	d	Paulinus	Gem. 0	☌ ☉ ♑ 4. 2. 19 Indit-	12 11
23	e	Gotfrid.	Gem. 14	ent Fair. △ ♂ ☿ 6. a.	no. 11
24	f	Quirinus	Gem. 28	Overcaſt. □ ☿ ☾ 7. p.	1 28
25	g	Annun. Mar	Canc. 12	△ ♄ ☿ 5 a. wind and	2 27
26	a	Sun set 6.34	Canc. 24	clouds. □ ☿ ☾ 6. a.	3 8
27	b	5 Sun.in Leut	Leo 7	△ ☿ ☾ 5 a. Moiſt.	3 35
28	c	Gideon	Leo 19	Fair an cold. Td ☉ ♄	3 54
29	d	Euſtach.	Virg. 1	△ ☿ ☾ 5 a. Variable.	4 11
30	e	Guido	Virg. 13	*At daggers drawing.*	4 23
31	f	Sun set 6.44.	Virg. 25	High winds at the	4 33
				☽ ☍ ♅ 1 p. mon. end.	Moons Setting.

Moons Rising.

The 6. day, at 6. morn. Spica ♍
The 9. day at 5. night, Mars
The 15. day at 2. morn. Jupiter
The 17. day at 5. morn. Venus
The 18. day at 4. morn. Mercury
The 22 day at 4. morn. the 7. ✶
The 27 day at 10. morn. Saturn.
} is with the Moon.

D.	ho.	min	*Full sea at London-bridge.*
1	mor.	50	
2	1	34	
3	2	18	
4	3	0	
5	3	41	
6	4	21	
7	5	3	
8	5	47	
9	6	33	Day 12 houres. Equal day and Night.
10	7	23	
11	8	14	
12	9	7	
13	10	2	
14	10	57	
15	11	57	
16	12	45	
17	1	A 39	
18	2	33	
19	3	27	
20	4	21	
21	5	19	
22	6	17	
23	7	16	
24	8	14	Day 13 houres.
25	9	11	
26	10	5	
27	11	55	
28	11	42	
29	12	26	
30	mor.	26	
31	1	8	

Full moon the 2. day, 17. min. past 9. at night.
Last quarter on Easter day 38. min. past 6. at night.
New moon the 17 day, 45. min. past 10. in the forenoon.
First quarter the 24. day, 51. min. past 8. in the morning.

Kl.	Ml.	Holy and festival dates with Sun set	Moons Sign.	The planets Aspects, and change of ayr, &c.	Rising & set of the Moon. ☾ Set	Moons Rising.
1	g	Sun set 6.46	Libra 7	ool winds. ☌☿	4 M. 41	
2	a	Mar. Æg.	Libra 19	Oh! how precious a ☍e	Full ☾	
3	b	Palm-Sund.	Scorp. 1	wel is peace? how cru-	8 A 11	
4	c	Ambros.	Scor. 13	el destructive is War?	9 30	
5	d	Vincent	Scor. 25	How lamentable are	10 47	
6	e	Sun set 6. 56	Sag. 7	the divisions of every	11 58	
7	f	Celestine	Sag. 19	□ ♄ ☽ p. Nation	13 2	
8	g	Dionysius	Capr. 1	(almost) throughout	1 M. 2	
9	a	Albinus	Capr. 14	Europe? War and blood	1 50	
10	b	Easter day	Capr. 27	shed is aproaching	2 24	
11	c	Sun set 7. 5.	Aqua. 11	☿☌☽ p. which God	2 49	
12	d	Julius	Aqua. 24	avert, &c. Windy	3 8	
13	e	Justinus	Pisc. 9	Temperate weather	3 22	
14	f	Tiburt.	Pisc. 22	till 7. day, then wind	3 35	
15	g	Olympia	Aries 8	ly and tempestuous.	3 47	
16	a	Sun set 7.15.	Aries 23	☍ ♄ 2 cold clouds	4 2	
17	b	Low-Sunday	Taur. 8	seasonable. ☒☿☾ 11. p	New ☾	
18	c	Apollon.	Taur. 23	☌☿☿ 6. p Stormy In-	9 A 46	
19	d	Timoth.	Gem. 8	different. △♃☾ 2. p.	11 13	
20	e	Sulpitius	Gem. 23	Storms of hail, if not	12 21	
21	f	Sun set 7. 24	Canc. 7	☌ ☿☿ 6 a. thunder	mo. 21	
22	g	Emmanuel	Canc. 20	wind & clouds cold	1 10	
23	a	Georgius	Leo 3	& cloudy. ✶☿☾ 1 p.	1 43	
24	b	2 Sun af. Ea.	Leo 16	wholsome winds pur-	2 8	
25	c	St. Mark	Leo 28	☽ ♃ 10. p. ging	2 24	
26	d	Sun set 7.33	Virg. 10	the ayre. Vc ☌☿.	2 37	
27	e	Term begins	Virg. 22	☿ Elong. Max. ☌ ☉	2 47	
28	f	Vitalis	Libra 4	☾ Apog: Cloudy	2 56	
29	g	Sibilla	Libra 16	△♃☾ 1 p. Fair, Fine	3 4	
30	a	Sun set 7.39	Libra 27	springing weather.	3 14	

Moons Setting.

The 2. day, at noon, Spica ♍
The 6. day at 4. morn. Mars.
The 11. day at 6. afternoon, Jupiter
The 16. day at 2. morning Venus } is with the Moon.
The 18. day at 6. night Mercury,
The 23. day at 6 in the after. Saturn
The 29. day, at 7. night Spica ♍

D.	ho.	min.	*Full Sea at London Bridge.*
1	1. M.	48	
2	2	30	
3	3	10	
4	3	53	
5	4	41	
6	5	29	
7	6	18	
8	7	12	
9	8	4	Day 14. houres.
10	8	57	
11	9	50	
12	10	43	
13	11	34	
14	12	26	
15	1 A	18	
16	2	11	
17	3	8	
18	4	6	
19	5	8	
20	6	8	
21	7	7	
22	8	3	
23	8	56	
24	9	45	Day 15 houres.
25	10	31	
26	11	13	
27	11	53	
28	12	32	
29	mo.	32	
30	1	13	

Full moon the 2. day, 12 min. past 1. in the attern.
Last quarter the 10. day, 9. min. past 3. in the morning.
New moon the 16. day, 35. min. past 6. at night.
First quarter the 23. day, 4. min. after midnight.

		Holy and festival days, with Sun set.	Moons sign.	The Planets Aspects, & change of ayr, &c.	Rising & set. of the Moon.	
1	☽	Philip Jacob.	Scorp. 9	☌☿☾ 3. a. Cold rain	☽M25 S	
2	♂	Sun set 7. 43.	Scor. 21	☍♄.☽.♇ about the		
3	☿	Invent. Cr.	Sag. 4	begin. of the moneth.	9A 52	
4	♃	Florian.	Sag. 16	Some warm windes.	10 58	
5	♄	Gothar.	Sag. 29	very hot, & perhaps	11 52	
6	☿	Jo. port. Lat.	Capr. 11	☽☍☉ 6. a. thunder	12 30	Moons Rising.
7	☌	Sun set 7. 50.	Capr. 24	and lightning.	mo. 30	
8	☽	4 Sun. af. East.	Aqua. 7	Colder. SS☿☿.	☽ 58	
9	♂	Job	Aqua. 21	very warm.	1 16	
10	☿	Panerat.	Pisc. 4	☽☌♀☍♃ very tem-	1 30	
11	♃	Christian	Pisc. 18	perate. About the 15.	1 43	
12	♄	Sun set 7. 57.	Aries 2	day, Sudden showers.	1 58	
13	☿	Servatius	Aries 17	*Expect some dissensions*	2 8	
14	☌	Fortunat.	Taur. 2	*and difference in opini-*	2 23	
15	☽	Ascention	Taur. 17	☽☌☿ 5. a. *on about*	2 42	
16	♂	Peregrin.	Gem. 2	*Religion, here, & strife*	New	
17	☿	Sun set 8. 4.	Gem. 16	*& bloodshed in some*	10 A 0	
18	♃	Venant.	Canc. 1	*parts of France, Spain,*	10 57	
19	♄	Ascension day	Can. 15	*& Ireland too, if Ar-*	11 39	
20	☿	Bernard	Can. 28	*mies be neer.* The 17.	12 7	
21	☌	Sun set 8. 8.	Leo 12	unconst. The 18 to 20	mo. 7	
22	☽	6 Sun. af. East.	Leo 24	☽☌♀.♃. indifferent	☽ 27	Moons Setting.
23	♂	Primo mid.	Virg. 6	Lofty win. □☿☾ 6. p.	0 42	
24	☿	Esther	Virg. 18	warm. Td ♃.☿.	0 53	
25	♃	Urbanus	Libra 0	△☿☾ 10. p. Overcast	1 3	
26	♄	Sun set 8. 13.	Libra 12	Variable. ✱♄☿ 2. a.	1 12	
27	☿	Beda	Libra 24	wind and	1 21	
28	☌	Coronis	Scor. 6	clouds. △☉♃: ✱♄☿	1 31	
29	☽	Whit Sun.	Scor. 18	Very hot and Sultry.	1 42	
30	♂	Wigand.	Sag. 0	unconstant.	2 0	
31	☿	Sun set 8. 17.	Sag. 12	☿☽☽ 0. Overcast.	2 24	

The 2. dat 11. at night, Mars
The 3. day, at 3. afternoon. Cor. ♏
The 9. day, at 4. morn. Jupiter
The 15. day, at 10. night, Venus
The 17. day, at 7. mor. Mercury
The 21. day at 6. morn. Saturn
} is with the Moon.

D.	ho.	min.	*Full Sea at London bridge.*
1	1 M	55	
2	2	38	
3	3	26	
4	4	18	
5	5	11	
6	6	4	
7	6	57	
8	7	50	
9	8	41	
10	9	30	
11	10	20	
12	11	9	
13	12	1	
14	0 A	54	Day 16. houre.
15	1	51	
16	2	50	
17	3	49	
18	4	50	
19	5	50	
20	5	46	
21	7	37	
22	8	24	
23	9	7	
24	9	49	
25	10	29	
26	11	10	
27	11	51	
28	12	33	
29	no.	33	
30	1	19	
31	2	6	

● moon the 1 day, 55 min. past 2 in the morning.
☾ Last quarter the 8 day, 31 min. past 9 in the morning.
● New Moon the 15 day, 53 min. past 2. in the morning.
☽ Frst quarter the 22. day, neer 5 a clock at night.
○ Full Moon the 30 day, 49. min. past 2 in the afternoon.

Dayes of the Month	Dayes of the Week	Holy and festival dayes, with Sun set.	Moons Sign	The Planets Aspects, & change of ayr, &c.	Rising & Set. of the Moon.	
					Full ☾	
1	c	Sun set 8.17.	Sag. 25	*London seems drowsie,*		
2	f	Marcell.	Cap. 8	*& may yet prosper, and*	10 A 24	
3	g	Erasmus	Cap. 21	Temperate] *do wel for*	10 54	Moons rising.
4	a	Quirinus	Aqu. 4	△☿♀ 4. a. *some time,*	11 17	
5		Trinity Sund.	Aqu. 17	*but when her tyde is*	11 33	
6	c	Sun set 8. 19.	Pisc. 1	*highest, it will fall a-*	11 44	
7	d	Paul. Ep.	Pisc. 15	*gain.* The 4. cloudy.	11 56	
8	e	Medard	Pisc. 29	The 5. hot. The 6, 7, 8. and 9 indifferent.	12 9	
9	f	Barnim.	Arie. 13	Bq☌♀. ☾ Perig. Hot	mo. 9	
10	g	Term begin	Arie. 27	weather with thunder	0 22	
11	a	Sun set 8. 20.	Tau. 11	☌ *Stat in* ☐♅ *fere*	0 40	
12		1 Sun. aft. Tri.	Tau. 26	and lightning. *Arca-*	1 c	
13	c	Cyrillus	Gem. 10	*na quædam inter mar-*	1 27	
14	d	Valerius	Gem. 25	*tiales & foviales, re-*	2 8	
15	e	Vitus	Can. 9	*velabuntur.* The 13,	New ☾	
16	f	Sun set 8. 19	Can. 23	14. and 15. wind and	10 A 2	
17	g	Gundulph.	Leo. 6	clouds. 17. cool.	10 22	
18	a	Homer.	Leo. 19	Very warm.	10 39	
19		2 Sun. aft. Tri.	Virg. 2	Vc☌♀. Variable. Not	10 52	Moons setting.
20	c	Regina.	Virg. 14	much unlike. □ ♅ ☾	11 4	
21	d	Sun set 8. 17	Virg. 26	Bq♅☉. A very tem-	11 15	
22	e	Achatius	Libr. 8	Bq ♅♀. perate and	11 24	
23	f	Basilius	Libr. 20	seasonable time.	11 34	
24	g	John Baptist	Scor. 2	Indifferent. SS ♄♀.	11 44	
25	a	Sun set 8.14	Scor. 14	☐♅☾ 3. p. Warm.	11 58	
26		3 Sun. aft. Tri.	Scor. 26	Vc♅♀. Showers and	12 21	
27	c	7 dorm.	Sag. 8	☉☌☿ 2. a. Thunder.	mo. 21	
28	d	Leo	Sag. 21	Fair. ✶ ♅☾ 2. a.	☽ 47	
29	e	Peter Apost.	Capr. 4	Retrograde.	1 34	
30	f	Sun set 8. 16.	Capr. 17	Rain-like. ☌♀☾. 5.	Full ☾	

The 5. day at 10 morn. Jupiter
The 12. day, at 11. morning, 7 ✶
The 13 day, at noon. Mercury
The 14 day, at 9 night, Venus } is with the Moon.
The 17 day at 9 night, Saturn
The 25 day at night, Mars
The 27 day at 6 morn. Cor. ♏

Venus lyes hid under the Suns wings, and after the 27. day becomes an evening ✶.

D.	ho.	mi.	*Full Sea at London bridge.*
1	2 M	56	
2	3	51	
3	4	46	
4	5	40	
5	6	33	
6	7	22	
7	8	10	
8	8	59	
9	9	48	
10	10	40	Longest day cont. 16. ho. 40. min.
11	11	34	
12	12	30	
13	1 A	21	
14	2	28	
15	3	29	
16	4	27	
17	5	20	
18	6	10	
19	6	56	
20	7	42	
21	8	21	
22	9	2	
23	9	42	
24	10	24	
25	11	7	
26	11	56	
27	12	41	
28	mor.	41	
29	1	34	
30	2	30	

☾ Last quarter the 7 day, 31 min. past 2 in the afternoon.
● New moon the 14 day, 42 min. past noon.
☽ First quarter the 22 day, 34 min. past 10 in the morning.
○ Full moon the 30 day, 8 min. past 1 in the morning.

☽	☽	Holy and Festival Moon: days with Sun set.	Signe	The Planets Aspects & change of the air, &c.	Rising & Set. of the Moon.	
1	g	Sun set 8.9.	Aqua. 0	*Quis ambulat in um*	9 A 17	Moon: Rising.
2	a	Visit. Mary	Aqua. 14	*bra?* ☿☌♃. Very hot.	9 34	
3	b	4. Sun. af. Tri.	Aqu. 28	☉ 21. 12. 69. ♃ 14. 53.	9 49	
4	c	Ulricus	Pisc. 11	♒. The 4. and 5. some	10 3	
5	d	Anshelm.	Pisc. 25	winds. ♋S ♄ ☿	10 14	
6	e	Sun set 8.3.	Aries 9	unconstant. □☿☾ 11 p	10 27	
7	f	Demetrius	Aries 23	☐ ☿ ☾ 8. p. Cloudy.	10 41	
8	g	Chilian	Taur. 8	Hail and thunder	10 58	
9	a	Cyrillus	Taur. 22	Look for some thun-	11 23	
10	b	5 Sun. af. Tri.	Gem. 6	☌♄♃ 6 p. der claps.	11 57	
11	c	Sun set 7.56.	Gem. 20	*Tyranni omnes ex Re-*	12 47	
12	d	Henricus	Canc. 4	*publica Anglicana cito*	mo. 47	
13	e	Margar.	Canc. 18	*ejicientur.* Very high	1 55	
14	f	Bonavent.	Leo 1	☌☉☿ 3. a. winds.	New ☾	
15	g	Divis. A.	Leo 14	The 15 16. & 17 days	8 A 42	
16	a	Sun set 7.50	Leo 27	very temperate, but	8 56	
17	b	6. Sun. af. Tri.	Virg. 10	after the 19. expect	9 8	
18	c	Matern.	Virg. 22	some storms to ensue.	9 18	
19	d	Dog. da. beg.	Libr. 4	☌♃☿ 4. p. ☌♃♀ 7. p	6 28	Moon: Setting.
20	e	Elias	Libr. 16	☌♄♀ 10. p. ✶♄☾ 10. a.	9 38	
21	f	Sun set 7.42.	Libr. 28	☌♄♀ 5. p. Cold rain.	9 48	
22	g	Mar. Ma.	Scor. 10	*What? Italy dost thou*	10 0	
23	a	Apollin.	Scor. 22	*contend against thy self?*	10 18	
24	b	7. Sun. af. Tri.	Sag. 4	*take heed, else thou wilt*	10 44	
25	c	James Apo.	Sag. 16	☌☉♃ noon *be all to*	11 23	
26	d	Sun set 7.34.	Sag. 29	*pieces.* Between this &	12 18	
27	e	Martha	Capr. 12	☐☌♄ 5. p. the months	mo. 18	
28	f	Panthal.	Capr. 25	end, look for some	1 29	
29	g	Beatrix	Aqua. 9	☌☉♄ 11. p. thunder	2 59	
30	a	Abdon.	Aqu. 23	and lightning.	Full ☾	
31	b	8. Sun. af. Tri.	Pisc. 7	☌☿☾ 7. a. windy.	8 A 5 D	

The 2 day, at 2 afternoon, Jupiter,
The 14 day, at 1. afternoon Mercury
The same day, at 10. night Venus,
The 15. day at noon, Saturn
The 20. day, at 6. night, Arista
The 23. day at 9. night, Mars
} is with the moon.

Saturn, Venus, and Mercury cannot be seen this moneth.

D.	ho.	mi.	*Full Sea at London bridge.*
1	☽	M16	
2	4	22	
3	5	14	
4	6	5	
5	6	55	
6	7	44	
7	8	33	
8	9	25	Day 16 hours.
9	10	18	
10	11	15	
11	12	12	
12	☾	A11	
13	1	4	
14	3	4	
15	3	57	
16	4	45	
17	5	30	
18	6	13	
19	6	54	
20	7	36	
21	8	17	
22	8	59	
23	9	44	
24	10	32	
25	11	23	
26	12	16	
27	no.	16	
28	1	10	Day 15. hours.
29	2	7	
30	3	2	
31	3	55	

☾ Laſt quarter the 5 day, 33 min. paſt 7 in the afternoon.
● New moon the 13 day, 4 min. paſt 1 in the morning.
First quarter the 21 day, 48 min. paſt 3 in the morning.
Full moon the 28 day, 45 min. paſt 10 in the morning.

DM	DW	Holy and feſtival days, with Sun ſets.	Moons Sign	The Planets Aſpects & change of the Age, &c. of the Moon.	Riſing & Set.
1	☌	Lammas day.	Piſc. 21	Pretty ſeaſonable.	☽ A 23
2	d	Sun ſet 7. 21.	Arie. 6	Warm. △.☌☾5.a.	8 36
3	e	Invent. Step.	Arie. 20	□☌☿.p. Apert.	8 50
4	f	Ariſtarchus	Taur. 4	port. to rain.	9 7
5	g	Oſwald.	Taur. 19	Showers the 6. day.	9 30
6	a	Sun ſet 7.14.	Gem. 3	☌☌☾1.p. □☿☾4.p.	9 58
7	☍	☽.Sun.at. Tr.	Gem. 16	Windy. Bq ♄♀.	10 41
8	c	Ladiſl.	Canc. 0	Cool. SS ♄♀.	11 42
9	d	Roman.	Canc. 14	*Some action in France*	12 57
10	e	Lawrent.	Can. 27	*this moneth, & perhaps*	m. 57
11	f	Sun ſet 7.5.	Leo 10	*ſome Sea-fight.* The 9	2 18
12	g	Clara	Leo 23	10, & 11. Temperate.	3 40
13	a	Hippoli.	Virg. 5	Eclipſis ☉ in conſpicu	New ☾
14	☍	10 Sun.af.Tr.	Virg. 18	The 14, 15, & 16. good	☽ A 19
15	c	Aſſump. Mar.	Libr. 0	Harveſt weather.	7 39
16	d	Sun ſet 6.55.	Libr. 12	△♄☾6.a. Fair.	7 49
17	e	Agapitus	Libr. 24	✶♄☌17.S♄♀.clou-	7 59
18	f	Helena	Scor. 6	dy Cleer. □♄☾6.p.	8 13
19	g	Sebaldus	Scor. 18	Cold and Cloudy.	8 29
20	a	Sun ſet 6. 47	Sagit. 0	✶☿☾8.p. Variable.	8 50
21	☍	11. Sun.af. Tr.	Sagit. 12	Very warm. Vc♄☉.	9 24
22	c	Simphon.	Sagit. 24	Overcaſt. ▨☿☾1.p.	10 10
23	d	Zacheus	Capr. 7	▨☿☾0. Various.	11 12
24	e	Barthol. Ap.	Capr. 19	*Pœnitentiam agite, ap*	12 32
25	f	Sun ſet 6.38.	Aqua. 3	*proquinquat enim reg*	m. 32
26	g	Ireneus	Aqua. 17	*num cœlorum.* The 24,	2 3
27	a	Dog da. end	Piſc. 1	25, and 26. fair winds.	3 35
28	☍	12. Sun.af. Tr.	Piſc. 16	Great heat, lightning	Full ☾
29	c	Decol. Jo.	Arie. 0	▨☌ ☉ at noon and	☾ Riſe 6 A 49
30	d	Sun ſet 6. 27.	Arie. 15	Thunder. ☊☌☿	7 3
31	e	Paulinus	Tau. 0	A clear night.	7 19

Moons Riſing.

Moons Setting

The 5 day at midnight, the ☿ ☌
The 14 day at 5 morning Venus.
The 15 day at 5 morn. Mercury
The 12 day at 5 morn. Saturn, } is with the *Moon*.
The 21. day at 10. morn. Mars
The 20 day at 10. night, Cor. ♏
The 25. day at 9. night, Jupiter ☍

D.	ho.	mi.	*Full Sea at London bridge.*
1	4 *M*	47	
2	5	38	
3	6	30	
4	8	22	
5	8	17	
6	9	13	
7	10	9	
8	11	7	
9	12	4	
10	0 A	59	
11	1	51	
12	2	40	
13	3	27	Day 14. hours
14	4	11	
15	4	53	
16	5	36	
17	6	17	
18	7	2	
19	7	45	
20	8	31	
21	9	21	
22	10	12	
23	11	4	
24	11	59	
25	12	55	
26	mo.	55	
27	1	50	
28	2	41	
29	3	35	Day 13. hours.
30	4	27	
31	5	21	

☾ Last quarter the 4 day, 3 min. past 2 in the morning.
● New moon the 11. day, 7 min. past 4 in the afternoon.
☽ First quarter the 19 day, 3 min. past 8 at night.
○ Full moon the 29 day, 55 min. past 7 at night.

☿	☽	Holy and festival days, with Sun set.	Moons Sign.	The Planets Aspects & changes of Ayr, &c.	Rising & Set of the Moon.	
1	♄	Sun set 6.23.	Taur. 15	Temperate till the 6.	7 A 41	Moons Rising.
2	♃	Rachael	Taur. 29	day. *Tumultuous acti-*	8 9	
3	♂	Euphemus	Gem. 13	*ons beyond Sea, Spain is*	8 48	
4	☉	13 Sun. af. Tr.	Gem. 27	*fearful, and Hungary*	9 44	
5	☿	Zachari.	Canc. 11	*to boot, Lyons gets no-*	10 53	
6	♀	Sun set 6.13.	Can. 24	*thing yet Paris payes*	11 14	
7	☾	Regina	Leo 7	*the Piper.* Thunder-	mo. 14	
8	♄	Nat. Mar.	Leo 20	like. Cold and cloudy.	1 36	
9	♃	Gorgon.	Virg. 2	♂ ☍ ☽ 4. p. Wind and	2 56	
10	♂	Sun set 6. 4.	Virg. 14	rain. ☉ 27. 42. ♏.	4 14	
11	☉	14 Sun. af. Tr.	Virg. 27	☽ ☌ ♆ ♀. Temperate,	New ☾	
12	☿	Tobias	Libr. 9	and fair. △ ♆ ☾ 9. a.	6 A 6	Moons Setting.
13	♀	Amatus	Libr. 21	✶ ♄ ☿ 5. p. cold rain.	6 16	
14	☾	Exalt. Cruc.	Scor. 2	☌ ♂ ☿. Good weather	6 30	
15	♄	Sun set 5.55.	Scor. 14	♂ 26. 52. ♐ Temperate	6 45	
16	♃	Euphe. Vir.	Scor. 26	Overcast. ☒ ♄ ☾ 4. a.	7 5	
17	♂	Lambertus	Sag. 8	✶ ♆ ☾ 10. a. Fair.	7 30	
18	☉	15 Sun. af. Tr.	Sag. 20	Cool. △ ♄ ☾ 4. p.	8 13	
19	☿	Januarius	Capr. 2	☒ ☿ ☾ 12. p. Windy.	9 8	
20	♀	Sun set 5.44.	Cap. 16	Blustering windy	10 21	
21	☾	S. Matthew.	Aqua. 0	♂ ☉ ☿ 2. a. weather.	11 41	
22	♄	Mauric.	Aqua. 15	*Omnis Europa concuti-*	13 10	
23	♃	Joel.	Pisc. 0	*tur.* Variable and un-	1 Mic	
24	♂	Sun set 5.36.	Pisc. 13	constant weather.	2 41	
25	☉	16 Sun af. Tr.	Pisc. 25	A grateful Serenity,	4 13	
26	☿	Cyprian.	Aries 9	☐ ♆ ☿ 1. a. and tem-	Full ☾	
27	♀	Judith	Aries 24	perate Season.	5 A 33	☾ Rising.
28	☾	Sun set 5. 27.	Taur. 9	Some Storms. ☾ per.	5 53	
29	♄	St. Michael	Taur. 24	Cold & cloudy. △ ☿ ☾	6 21	
30	♃	Hieronymus	Gem. 9	13. SS ♆ ♂. Warm.	6 55	

The 2 day at 5 morn. the 7 ſtars
The 8 day at 4 afternoon Saturn
The 13 day at 2. morning, Mercucy
The ſame day at 2 afternoon, Venus } is with the *Moon*.
The 17 day at 5 morning Cor ♍
The 29 day at 6 morn. *Mars*
The 22 day, at 5 morning, Jupiter

D.	Ho. m.	*Full Sea at London bridge.*
1	6 M 16	
2	7 14	
3	8 12	
4	9 11	
5	10 9	
6	11 3	
7	11 57	
8	12 46	
9	1 A 31	
10	2 15	
11	2 59	
12	3 40	
13	4 23	*Equal day and night, each containing* 12. *ho.*
14	5 6	
15	5 49	
16	6 37	
17	7 23	
18	8 14	
19	9 6	
20	9 59	
21	10 51	
22	11 44	
23	12 36	
24	mo. 36	
25	1 28	
26	2 21	
27	3 14	*Day* 11. *houres.*
28	4 12	
29	5 11	
30	6 12	

☾ Laſt quarter the 3 day, 17 min. paſt 11 in the morning.
● New moon the 11 day, 35 min. 9 in the morning.
☽ Firſt quarter the 19 day 50 min paſt 10 beforenoon.
○ Full moon the 26 day, 22 min. paſt 5 in the morning.

		Holy and feſtival dayes, with ſun ſet.	Moons Sign	The Planets Aſpects & change of Ayre, &c.	Riſing & ſetting of the Moon.	
1	a	Sun ſet 5.21.	Gem.23	*The dayes decreaſe, but*	7	47
2	b	17 Sun.af. Tr.	Can. 7	*Robbers increaſe, let*	8	53
3	c	Simplicius	Can 21	*them beware, elſe the*	10	10
4	d	Franciſcus	Leo 4	*Gallows will be their*	11	32
5	e	Fides	Leo. 17	*Pulpit.* The 1,2,3,& 4.	12	52
6	f	Sun ſet 5:11.	Leo 29	indiff. cool. ☌☊ 2. a.	mo.	52
7	g	Spes	Virg.11	△☉♄ o. A very cold	2	11
8	a	Pelagia	Virg.24	△♃☿ 3.p. ſeaſon in-	3	28
9	b	18 Sun.af. Tr.	Libr. 6	clining to rain, or	4	43
10	c	Gedeon	Libr.18	□♄☿ 2.a. ſheet.	5	57
11	d	Sun ſet 5. 0	Libr.29	☍♄☊ 2.a. Cloudy. ●b		New ☾
12	e	Walfrid	Scor.11	*England! England!*	4	A55
13	f	Tilema	Scor.23	*how great are the diui-*	5	15
14	g	Calixtus	Sagit. 5	*ſions in thy own bowels?*	5	40
15	a	Sun ſet 4. 52	Sagit.17	*Non recedet à te, ô An-*	6	16
16	b	19 Sun.af. Tr.	Sag. 29	*glia, vox ſi gelli, &c.*	7	7
17	c	Florent.	Cap. 11	*donec advenerit* ——	8	12
18	d	Luke Evang.	Cap. 24	The 12.fair,13 cloudy	9	30
19	e	Ptolemæus	Aqu. 7	the 14,15,& 17, gen-	10	53
20	f	Sun ſet 4.43.	Aqu.20	tle winds, The 19. fai.	12	18
21	g	Urſula	Piſc. 4	□♃☉ o.p. Winds	mo.	18
22	a	Cordula	Piſc. 18	purging the ayre.	1	48
23	b	20 Sun.af. Tr.	Arie. 2	Fair. ✶♃☾ 11. p.	3	19
24	c	Term begin.	Arie. 17	Warm at night.	4	51
25	d	Sun ſet 4.32.	Taur. 2	□♃☾ 11.p. Fair win.	6	26
26	e	Amand	Taur.17	Warm till night.		Full ☾
27	f	Victoria	Gem. 2	☌♄☿ Wind & Clou.	4	A51
28	g	Simon & Jud	Gem.17	Some bluſtring winds	5	36
29	a	Sun ſet 4.27.	Can. 2	☒♃☿ 1.a. are ſtirring	6	39
30	b	21 Sun af. Tr.	Can. 16	△☿☾ 3. a. Variable.	7	57
31	c	Wolffg.	Leo 0	Froſt like. ☌☊☾ 10.a	9	19

Moons Riſing.

Moons Setting.

Moons Riſ.

The 6 day at 2 morn. Saturn
The 9 day at 7 afternoon, Mercury
The 13 day at midnight, Venus
The 18 day at 3 morning, Mars
The 19 day at 3 afternoon, Jupiter
} is with the Moon.

On Wednesday the 26. day neer midnight, the ☽ will almost touch the 7. Stars, and shall be seen to hang over them in the South.

D.	ho.	min.	*Full Sea at London bridge.*
1	7	*M* 31	
2	8	12	
3	10	1	
4	10	52	
5	11	38	
6	12	23	
7	1	A 5	
8	1	47	
9	2	28	
10	3	10	Day 10. hours.
11	3	52	
12	4	38	
13	5	26	
14	6	15	
15	7	6	
16	7	58	
17	8	50	
18	9	41	
19	10	30	
20	11	21	
21	12	13	
22	mo.	12	
23	1	3	
24	1	57	
25	2	50	
26	3	52	Day 9 hours.
27	4	56	
28	5	59	
29	6	59	
30	7	56	
31			

☾ Last quarter the 2 day, 25 min. before 1 in the morning.
● New moon the 10 day, 7 min. past 4 in the morning.
☽ First quarter the 17 day, 34 min. past 11 at night.
○ Full moon the 25 day 22 min. past 1 in the morning.

Day	Let	Moly and festival days with Sun set.	Moons Sign.	The planets Aspects & Rising & Set. changes of the air, &c. of the Moon.		
1	d	All Saints	Leo 13	☌♄☾ 5.a. Windy.	10	A 41
2	e	Sun set 4. 20.	Leo 26	Cold and cloudy.	12	1
3	f	Theophilus	Virg. 8	Indifferent. ☌ 1.34. ♒	mor.	1
4	g	Modest.	Virg. 21	Cold rain or sleet.	1	16
5	a	Powder Plot	Libra 3	*Awake thou that sleepest*	2	32
6	b	12 Sun. af. Tr.	Libr. 15	The 5. & 6. Warm.	3	4
7	c	Sun set 4. 12.	Libr. 26	The 7. 8. & 9. inclined	4	58
8	d	Claudius	Scor. 8	☐☉☽ 6.a ☍☿☾ 8.p.	6	12
9	e	Theodorus	Scor. 20	to wind and snow.	7	27
10	f	Mart. p.	Sag. 2	*Vox belli in terris au-*	New ☾	
11	g	Mart. Ep.	Sag. 14	*dietur.* The 10 & 11. w.	4	A 17
12	a	Sun set 4. 4.	Sag. 26	△♄☾ 0. Cold & clou-	5	3
13	b	22 Sun. af. Tr.	Cap. 9	☌☿☾ 6.a. dy weather.	6	2
14	c	Fridericus	Cap. 21	Variable. ✶☿☾ 7.p.	7	15
15	d	Leopold	Aqu. 3	☌♃☾ 15. unconstant.	8	35
16	e	Otmar.	Aqu. 17	Temperate ayre.	10	0
17	f	Sun set 3. 57.	Pisc. 0	☍☉☽ 3.p. Snow. The	11	24
18	g	Hesichi:	Pisc. 13	18, 19. & 20. unconst.	12	49
19	a	Elizabeth	Pisc. 27	*'Tis hoped this moneth*	mo.	49
20	b	24 Sun. af. Tr.	Arie. 11	*will produce some good.*	2	17
21	c	Oblat. M.	Arie. 26	*What if publick receivers*	3	46
22	d	Sun set 3. 51.	Tau. 11	*of mony, that have de-*	5	19
23	e	Clement	Tau. 26	*franded the Common-*	6	54
24	f	Chrysogon.	Gem 11	*weale, shall now receive*	8	26
25	g	Katherine	Gem 26	*their reward?* Fiat ju-	Full ☾	
26	a	Sun set 3. 47.	Can. 10	*stitia.* The 22. Snow-	6	24
27	b	Avent Sund.	Can. 25	like. The 24. 25. & 26	6	45
28	c	Term ends	Leo 9	cleering & frosty. The 27 & 28. windy.	8	11
29	d	Sun set 3. 43.	Leo 22	Cold rain. Vc ♄♀	9	33
30	e	Andrew Ap.	Virg. 5.	△♀☾ 3.a. Variable.	10	54

Moons Rising. Moons Setting. Moons Ris.

The 2 day at noon, Saturn
The 10 day at 5 mor. Sol & Mercury
The 13 .day at 6 morn. Venus
The 16 day at 2 mor. Jupiter & Mars
The 23 day at 10 morn. the 7 Stars
The 29 day at 9 night, Saturn
} is with the Moon.

Upon the 17 day the 2 Superiour Planets, Jupiter and Mars, are in Conjunction at 2 afternoon, in 12 deg. 5 in ♍, in which evening Jupiter may be seen above Mars (in the Southwest) about the bredth of the ☽

D.	ho.	min.	*Full Sea at London bridge.*
1	8	*M* 48	
2	9	36	
3	10	21	
4	11	4	
5	11	46	
6	12	27	
7	1	A 7	
8	1	51	
9	2	35	
10	3	22	
11	4	11	
12	5	2	
13	5	51	
14	6	43	Day 8. hours.
15	7	32	
16	8	23	
17	9	11	
18	9	58	
19	10	47	
20	11	35	
21	12	30	
22	mor.	30	
23	1	29	
24	2	27	
25	3	28	
26	4	32	
27	5	33	
28	6	30	
29	7	29	
30	8	6	

☾ Last quarter the 1 day, 48 min. past 5 at night.
● New moon the 9 day, 27 min. past 10 in the night.
☽ First quarter the 17 day 20 min. past 10 in the morning.
○ Full moon the 24 day, 49 min. past 2. in the morning.
☾ Last quater the 31 day, 49 min. past 5 at night.

N.	L.	Holy and fast-wall days with Sun set.	Moons Sign.	For Planets Aspects, & change of Aye, &c.	Rising & set. of the Moon.	
1	f	Sun set. 3. 43.	Virg. 17	Fair. ☉ 16 59. ☿.	12 \ 10	MR rising
2	g	Candid.	Virg. 29	△☿☽. 1. Winds & cl.	mo. 10	
3	a	Cassian	Libra. 11	△♃☾. Fair & freez.	1 24	
4	b	2 Sun. Adv.	Libra. 23	The 4, 5, 6, 7, & 8. days	2 36	
5	c	Sabina.	Scorp. 5	Snow is presaged.	3 49	
6	d	Sun set 3. 42.	Scor. 17	☽ ☌ ♂ 8. p. Frosty.	5 4	
7	e	Agathon.	Scor. 29	*Great divisions, many*	6 18	
8	f	Concep. Mary	Sagit. 11	*frivolous disputes, and*	7 29	
9	g	Joachim	Sagit. 23	*much making of out-*	New ☾	
10	a	Sun set 3. 40.	Capr. 5	*ward appearances in*	3 A 41	
11	b	3. Sun. Adv.	Capr. 18	*matters of Religion; but*	4 51	
12	c	Valerius	Aqua. 1	*where is love and good*	6 10	
13	d	Lucia	Aqu. 14	*Hospitallity, &c.*	7 35	
14	e	Nicasius	Aqu. 27	The 9 & 10 fair. The	8 59	Moons Setting
15	f	Sun set 3. 41.	Pisc. 10	13. Frosty. The 14.	10 23	
16	g	Ananias	Pisc. 23	Snow like, afterward	11 47	
17	a	Lazarus	Aries 7	☽ ☍ ♀ 3. a. more fair	13 13	
18	b	4. Sun. Adv.	Aries 21	and temperate. ☐☿☽	1 M 13	
19	c	Loth	Tau. 5	Warm. ☿ Elong Max.	2 42	
20	d	Sun set 3. 43.	Tau. 20	Cold, but fair. The	4 10	
21	e	Thomas Ap.	Gem. 4	21. and 22. fair and	5 38	
22	f	Theodor.	Gem. 19	frosty. △☿☾ 8. p. Now	6 59	
23	g	Victor.	Canc. 4	expect cold rain or	8 6	
24	a	Sun set 3 46.	Canc. 19	☽ ☌ ♀ 5. a. Snow and	Full ☾	
25	b	Christs Nat.	Leo 3	such like weather.	5 A 27	Moons Rising
26	c	Stephen Prot.	Leo 16	*Now remember the poor*	6 54	
27	d	John Evang.	Virg. 0	*& relieve the needy &*	8 16	
28	e	Innocents.	Virg. 13	*distressed, & thou wilt*	9 36	
29	f	Sun. set 4. 51	Virg. 25	*be repaid with blessings*	10 53	
30	g	David	Libr. 8	The 26. frost, afterw.	12 5	
31	a	Sylvester.	Libr. 21	Snow. The last fair.	mor. 5	

The 11 day at 10 morn. Mercury
The 17 day at 11 before noon, Venus
The same day at 6 night, Jupiter
The 14 day at 10 night, Mars } is with the moon
The 20 day at 9 night, the 7 Stars
The 27 day at 4 morn, Saturn

The 16. day in the evening, the bright ☌ of ☽ may be seen 56. min. above the evening star Venus, in the Southwest

D.	ho.	mi.	*Full Sea at London-bridge.*
1	5 M	46	
2	9	28	
3	10	12	
4	10	52	
5	11	36	
6	12	21	
7	1 A	6	
8	1	55	
9	2	44	
10	3	34	
11	4	25	Shortest day containing 7. ho. 20. min.
12	5	17	
13	6	7	
14	6	56	
15	7	43	
16	8	29	
17	9	18	
18	10	8	
19	10	58	
20	11	53	
21	12	53	
22	mo.	53	
23	1	55	
24	2	58	
25	3	58	
26	4	53	
27	5	41	
28	6	29	
29	7	23	
30	7	55	
31	8	38	*Finis anni Juliani* 1653.

The Dominion of the Moon in Mans body passing under the 12. Zodical Constellations

The Characters of the Seven Planets, with Drag. head and tayl.

♄ *Saturn*, ♃ *Jupiter*, ♂ *Mars*, ☉ *Sol*, ♀ *Venus*, ☿ *Mercu.*
☊ *Dragons-head*, ☋ *Dragons-tayl.*

The Aspects both old and new.

☌	Conjunction, when Planets are in one Sign and degree.
⚺	Semisextile, when they are asunder 1. Sign.
⚹	Sextile, when they are two Signs distant.
⚼	Quintile, when they are one from another 2. Sig. 12. deg.
□	Quartile, when Planets are distant 3. Signs.
⚼ Td	Tridecile, when they are 3. Sig. 18. deg. distant.
△	Trine, when they are parted 4. Signs.
⚻ Bq	Biquintile, when they are removed one from another 4. Sig. 24. deg.
⚻ Vc	Quincunx, when they are 5. Signs distant.
☍	Opposition, when they are distant 6. Signs or the Semicircle.

In the 5. Columne of the preceeding Almanack is inserted some of the most notable Conjunctions and Aspects of the planets, as they will happen this present year, 1653. according to the doctrine of Harmonicon Caelefte, lately published in English but because in these our annuall writings we are limited to 3. sheets of paper, I have wholly omitted their mention, and have put down their Aspects but in part, so that for more ample satisfaction in this particular, I refer the ingenuous Readers to my new Ephemerides lately Printed.